L Number	Hits	Search Text	DB	Time stamp
-	1	("6483876").PN.	USPAT	2004/07/15 08:27
_	27	("4385363" "4845560" "5210605"	USPAT	2003/03/27
		"5341318" "5430886" "5543932"		08:23
		"5566190" "5574661" "5576772"		
		"5594679" "5635994" "5636152"		
		"5640208" "5642438" "5706059"		
		"5710603" "5715017" "5719642"		
		"5721595" "5737023" "5929915"		
		"5943444" "6037986" "6094225"		
-		"6243418" "6295089" "6317460").PN.		
-	29	(third adj1 motion adj1 vector) same (first	USPAT	2003/03/27
		and second)		09:44
-	5	5909511.URPN.	USPAT	2003/03/27
				09:35
	1	6317460.pn.	USPAT	2003/03/27
				13:26
-	0	375/240.16.pn.	USPAT	2003/03/27
				13:27
	540	375/240.16.ccls.	USPAT	2003/03/27
				13:27
-	274	375/240.16.ccls. and second same block	USPAT	2003/03/27
		same vector		13:28
-	249	375/240.16.ccls. and second same block	USPAT	2003/03/27
		same motion adj1 vector		13:34
-	32	(Macro adj1 block with first same motion	USPAT	2003/03/27
,		adj1 vector) and (macro adj1 block with		13:37
		second) and (macro adj1 block with third)		
-	42	(Hierarch\$5 same search same vector) and	USPAT	2003/03/31
		(motion with estimat\$4) and (interpolat\$4 same vector)		13:40
-	1459	((macro adj1 block) or (macroblock) same	USPAT	2003/03/31
		(estimat\$ or derive) same vector)		13:43
-	610	((macro adj1 block) or (macroblock) same	USPAT	2003/03/31
		(estimat\$ or derive) same vector) and		13:43
		search		
-	200	((macro adj1 block) or (macroblock) same	USPAT	2003/03/31
		(estimat\$ or derive) same vector) and		13:48
	207	search and neighbor\$4		
-	297	(neighbor\$4 same (macro adj1 block) or	USPAT	2003/03/31
		(macroblock) same (estimat\$ or derive)		13:49
	202	same vector) and search	LICRAT	2002/02/04
-	292	(neighbor\$4 with (macro adj1 block) or	USPAT	2003/03/31
		(macroblock) same (estimat\$ or derive)		13:50
_	1	same vector) and search	USPAT	2002/02/24
-	7	(macro adj1 block) same telescopic with search	USPAI	2003/03/31 15:16
	1	(macro adj1 block) same (telescopic or	USPAT	
-	•	heirarch\$4) with search	USPAI	2003/03/31
_	1	(macro adj1 block) same (telescopic or	USPAT	15:17
-	1	heirarch\$4)	USPAI	2003/03/31 15:17

•	11	((macro adj1 block) or macroblock) same	USPAT	2003/03/31
		(telescopic or heirarch\$4)		16:17
-	59	fourth adj1 motion adj1 vector	USPAT	2003/04/01
				08:32
-	153	Motion same threshold with third	USPAT	2003/04/01
				08:33
-	7126	wu.in.	USPAT	2003/04/01
				08:34
-	693	wu.in. and threshold	USPAT	2003/04/01
				08:34
-	87	(wu.in. and threshold) and vector	USPAT	2003/04/01
				08:43
-	0	6542544.pn.	USPAT	2003/04/01
				08:44
-	0	6542544.pn.	USPAT	2003/04/01
				08:44
-	1	6542544.pn.	USPAT;	2003/04/01
			US-PGPUB	08:50
-	951	(estimate or derive or interpolate) same	USPAT;	2003/04/01
		motion adj1 vector	US-PGPUB	08:52
-	24	(estimate or derive or interpolate) with	USPAT;	2003/04/01
		third same motion adj1 vector	US-PGPUB	08:52
-	41	Estimat\$4 same neighbor\$4 same macro\$6	USPAT	2003/04/07
				12:17
-	8	Estimat\$4 with neighbor\$4 with macro\$6	USPAT	2003/04/07
				12:46
-	46	(Estimat\$4 or interpolat\$4) with	USPAT	2003/04/07
		(neighbor\$4 or adjacent or border\$4) with		12:49
		macro\$6		
-	0	Motion same treshold same vector same	USPAT	2003/04/08
		first with second		10:31
-	98	Motion same threshold same vector same	USPAT	2003/04/08
1		first with second		10:34
-	100	macroblock same ((sub adj1 block) or	USPAT	2003/07/28
		subblock or (sub adj1 macroblock) or		10:05
		submacroblock)		
-	47	macroblock same ((sub adj1 block) or	USPAT	2003/07/28
		subblock or (sub adj1 macroblock) or		10:06
		submacroblock) and (motion with vector		
		with estimat\$4)		
-	172	(super adj1 block) or (superblock) and	USPAT	2003/07/29
		MPEG		09:56
-	156	(super adj1 block) or (superblock) and	USPAT	2003/07/29
		MPEG and (motion with vector with		09:58
		estimat\$4)		
-	157	(super adj1 block) or (superblock) and	USPAT	2003/07/29
		macroblock and (motion with vector with		09:59
		estimat\$4)		
-	156	(super adj1 block) or (superblock) and	USPAT	2003/07/29
		macroblock and DCT and (motion with	-	09:59
		vector with estimat\$4)		

675 2 24 7 2 3 146 0 134	macroblock and DCT and MPEG and (motion with vector with estimat\$4) 348/699.ccls. 348/699.ccls. and (superblock or (super adj1 block)) 348/699.ccls. and subblock (motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) and integral adj1	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2003/07/29 10:03 2003/07/29 10:02 2003/07/29 14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06
2 24 7 2 3 146 0	348/699.ccls. and (superblock or (super adj1 block)) 348/699.ccls. and subblock (motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT USPAT USPAT	10:03 2003/07/29 10:02 2003/07/29 14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
24 7 2 3 146 0	adj1 block)) 348/699.ccls. and subblock (motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT USPAT USPAT	2003/07/29 10:02 2003/07/29 14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
24 7 2 3 146 0	adj1 block)) 348/699.ccls. and subblock (motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT USPAT USPAT	10:02 2003/07/29 14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
7 2 3 146 0	348/699.ccls. and subblock (motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT USPAT	2003/07/29 14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
7 2 3 146 0	(motion with vector with estimat\$4) same (adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete)	USPAT USPAT USPAT USPAT USPAT	14:24 2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
2 3 146 0	(adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT	2003/07/29 14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
2 3 146 0	(adjacent with macroblock) (telescopic adj1 search) and (macroblock near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT USPAT	14:49 2003/07/29 14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06
3 146 0 134	near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT	14:50 2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
146 0 134	near3 match) and (estimat\$4 near "4" vector) (Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT	2003/07/30 11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
146 0 134	(Hierarchical with motion with estimation) and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT USPAT USPAT	11:01 2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
134	and (block adj1 match\$4) and (integral adj1 projection) 348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT	2003/07/30 11:01 2004/07/06 13:44 2004/07/06 13:44
134	348/416.1.ccls. One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT	11:01 2004/07/06 13:44 2004/07/06 13:44
134	One adj1 dimentional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT	11:01 2004/07/06 13:44 2004/07/06 13:44
134	inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT	2004/07/06 13:44 2004/07/06 13:44
134	inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or	USPAT	13:44 2004/07/06 13:44
	One adj1 dimensional adj1 ((IDCT) or inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or		2004/07/06 13:44
	inverse adj1 discrete) One adj1 dimensional adj1 ((IDCT) or		13:44
1	One adj1 dimensional adj1 ((IDCT) or	USPAT	
1		USPAT	
	invovee adit discrete) and integral adit		2004/07/06
	projection		13:44
74	One adj1 dimensional adj1 ((IDCT) or	USPAT	2004/07/15
	inverse adj1 discrete) and array		10:01
1	"5576772".PN.	USPAT	2004/07/06
	•		13:51
8	("5576772" "5652625" "5654761"	USPAT	2004/07/06
	"5699129" "5710603" "5715017"		13:52
	"5719642" "5721595").PN.		
288	375/240.15.ccls.	USPAT	2004/07/15
			08:27
40	375/240.15.ccls. and vector near2	USPAT	2004/07/15
			08:59
547	•	USPAT	2004/07/15
- · ·			09:00
1049254	•	USPAT	2004/07/15
			09:00
1769257		USPAT	2004/07/15
		JUIAI	09:01
40	, · •	LISPAT	2004/07/15
	, -	VUIAI	09:01
470	į v	HEPAT	2004/07/15
.70	((frequency or transform\$5) with domain))	JOPAI	10:03
494	_	HSPAT-	2004/07/15
104		1 '	
	• • • • • • • • • • • • • • • • • • • •	1	10:04
	anu wau 13300320	, ,	
		IBM_TDB	1
	1 8 288 40 547	inverse adj1 discrete) and array "5576772".PN. ("5576772" "5652625" "5654761" "5699129" "5710603" "5715017" "5719642" "5721595").PN. 288 375/240.15.ccls. 40 375/240.15.ccls. and vector near2 (coefficient\$2 or DCT) (motion adj1 vector) near2 (coefficient\$2 or DCT) 1049254 (motion adj1 vector) near2 based near\$2 (coefficient\$2 or DCT) (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) (footion with compensation) same ((frequency or transform\$5) with domain)) and @ad<19980520	inverse adj1 discrete) and array 1 "5576772".PN. 28 ("5576772" "5652625" "5654761" USPAT "5699129" "5710603" "5715017" "5719642" "5721595").PN. 288 375/240.15.ccls. and vector near2 (coefficient\$2 or DCT) (motion adj1 vector) near2 (coefficient\$2 or DCT) (motion adj1 vector) near2 based near\$2 (coefficient\$2 or DCT) (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) 10 (motion adj1 vector) near\$2 based near\$2 (coefficient\$2 or DCT) 170 ((motion with compensation) same ((frequency or transform\$5) with domain)) and @ad<19980520 184 ((frequency or transform\$5) with domain)) USPAT; (USPAT; (USPAT; (USPAT; (USPAT; (USPAT; (USPAT; (USPAT)

•	147	(((motion with compensation) same	USPAT;	2004/07/15
		((frequency or transform\$5) with domain))	US-PGPUB;	10:20
		and @ad<19980520) and motion adj1 vector	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	4	6144698.pn. 6181831.pn.	USPAT;	2004/07/15
			US-PGPUB;	10:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	6144698.pn. 6181831.pn. 54408274.pn.	USPAT;	2004/07/15
		5796434.pn.	US-PGPUB;	10:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	8	6144698.pn. 6181831.pn. 5408274.pn.	USPAT;	2004/07/15
		5796434.pn.	US-PGPUB;	10:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	